

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
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Von Schaewen, Antje)	Group Art Unit: Unassigned
)	
Application No.: Unassigned)	Examiner: Unassigned
(continuation of 09/591,466))	
)	Confirmation No.: Unassigned
Filed: Herewith)	
)	
For: Plant GntI sequences and the use thereof)	
for the production of plants having)	
reduced or lacking N-acetyl glucosaminyl)	
transferase I(GnTI) activity)	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98(d), copies of the following cited references are not included, as they were either cited or submitted in U.S. Patent Application Serial No. 09/591,466, filed June 9, 2000, to which this application claims priority under 35 U.S.C. § 120.

1. International Publication No. WO 92/09694.
2. International Publication No. WO 96/21038.
3. Chemical Abstracts 119: 245692f
4. Chemical Abstracts 120: 294245s
5. EML-Genbank AC B24856
6. EML-Genbank AC AC000098
7. Altmann, F., et al. "Processing of asparagine-linked oligosaccharides in insect cells. N-acetylglucosaminyl transferase I and II activities in cultured lepidopteran cells." *Glycobiology* 3: 619-625 (1993)

8. Barton, N.W., et al. "Therapeutic response to intravenous infusions of glucocerebrosidase in a patient with Gaucher disease." *Proc Natl Acad Sci USA*. 87: 1913-1916 (1990).
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11. Damm, B., et al. "Efficient transformation of *Arabidopsis thaliana* using direct gene transfer to protoplasts." *Mot Gen Genet.* 213: 15-20 (1989).
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30. Ma, JK-C , et al. "Plant antibodies for immunotherapy." *Plant Physiol.* 109: 341-346 (1995)
31. McKinney, E.C., et al. "Sequence-based identification of T-DNA insertion mutations in *Arabidopsis*: actin mutants *act2-1* and *act4-1*." *Plant J.* 8: 613-622 (1995).
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42. Sturm, A. "Heterogeneity of the complex N-linked oligosaccharides at specific glycosylation sites of 2 secreted carrot glycoproteins." *Eur J Biochem* 199: 169-179 (1991).
43. Taylor, CB. "Comprehending cosuppression." *Plant Cell* 9: 1245-1249 (1997) (summary of several original publications in the same issue)
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The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

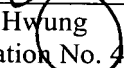
By citing the above references, Applicants do not acquiesce or admit that any of these documents is "prior art" under 35 U.S.C. Applicants specifically reserve the right, where appropriate, to antedate any of the cited documents by an appropriate showing under 37 C.F.R. §1.131, §1.604, §1.608 or any other suitable means.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: _____


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Date: July 8, 2003

INFORMATION DISCLOSURE CITATION

PTO-1449

ATTORNEY'S DKT NO.
032266-004

APPLICATION NO.

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Von Schaeuwen, AntjFILING DATE
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EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.